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PATENT
Attorney Docket No.: JHU1180-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David Sidransky Art Unit: 1634
Application No.: 09/420,433 Examiner: D.B. Johannsen
Filing Date: October 12, 1999 Confirmation No.: 2810
Title: NUCLEIC ACID MUTATION DETECTION IN HISTOLOGIC TISSUE

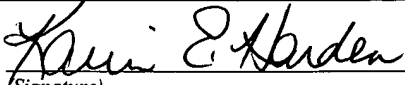
MAIL STOP: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith for the above-identified application please find:

1. Response to the Final Office Action mailed November 2, 2004 (10 pgs.);
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, February 2, 2005, in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	
Karin E. Harden (Name of Person Mailing Paper)	
 (Signature)	February 2, 2005 (Date)

In re Application of:
David Sidransky
Application No. 09/420,433
Filed: October 12, 1999
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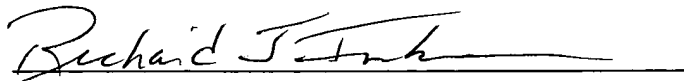
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	20	27	0	x \$50	x \$25	\$0.00
Independent Claims	6	6	0	x \$200	x \$100	\$0.00
Multiple Claims	-	-		\$360	\$180	\$0.00
					TOTAL FEE	\$0.00

No fee is deemed necessary in connection with the filing of this Response. However, if any fee is required, authorization is hereby given to charge the amount of any such fee, or credit any overpayment, to The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896.

Respectfully submitted,

Date: February 2, 2005


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**RESPONSE AFTER FINAL
EXPEDITED PROCEDURE
ART UNIT 1634**

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Attorney Docket No.: JHU1180-1

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Alexandria, VA 22313-1450

RESPONSE TO THE FINAL OFFICE ACTION

Sir:

Responsive to the Office Action mailed November 2, 2004, which the Examiner has made final, reconsideration of the application in view of the following remarks is respectfully requested.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, February 2, 2005, in an envelope addressed to: MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<u>Karin E. Harden</u> (Name of Person Mailing Paper)	
<u>Karin E. Harden</u> (Signature)	February 2, 2005 (Date)